

**SECRET**

Approved For Release 2002/05/16 : CIA-RDP79T01019A000100160002-1

CIA/RR GB 63-24  
18 October 1963

25X1A

MEMORANDUM FOR:

FROM

:

ORR

SUBJECT

:

Support Data

REFERENCE

:

Telephone Conversation Between

14 October 1963

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2. Map coverage of Brazil

a. Topographic maps have been produced by the Brazilian Conselho Nacional de Geografia at 3 scales:

- 1) 1:1,000,000 covering the entire country.
- 2) 1:500,000 covering Minas Gerais, part of Goias, and all of the coastal states except Amapá and Pará.
- 3) 1:250,000 covering parts of the coast from Vitoria north to Recife, and parts of the interior of the states of Bahia and Pernambuco.

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GROUP 1  
Excluded from automatic  
downgrading and  
declassification

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b. World Aeronautical Charts at 1:1,000,000 cover all of Brazil.

c. General maps cover Brazil at 1:5,000,000 and individual states at larger scales, but these show only place names, drainage, and administrative units.

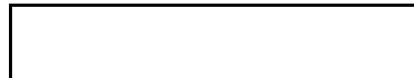
d. A terrain rendering of Brazil and good small-scale topical maps are included with a general country survey on CIA/RR CM 63-2.

e. Large scale, specialized maps (such as geological maps, power project maps, land-use maps, etc.) are available for small, scattered localities at various scales.

### 3. Aerial Photography

a. No recent aerial photography on Brazil is immediately available in Washington. The US Air Force flew approximately two-thirds of Brazil at a scale of 1:40,000 between 1942 and 1947. This is trimetrogon charting photography, held by the US Air Force and available to US and Brazilian officials only. The only other film held in the US is that of specialized missions for scattered and very small areas, flown between 1943 and 1957. Additional information is being sought regarding the possible availability of mapping photography flown since 1960 in Northern Brazil for Army Map Service at a scale of 1:60,000.

b. Recent photography in Brazil can be obtained for selected areas either on loan or through purchase (by arrangement through the Inter American Geodetic Survey offices in Rio de Janeiro). The leading Brazilian commercial air photo firm, Cruzeiro do Sul, has flown mapping photography in various areas east of 45°30' since 1950; two fairly extensive areas in the North Central area between 1956 and 1961; and most of the state of Rio Grande do Sul in 1955. The Brazilian Air Force flew reconnaissance photography along the entire coastline and the Amazon River estuary in 1960 and earlier; in addition they have flown mapping photography for the state of Paraná. Other small areas have been flown by various commercial firms since 1956 to provide mapping photography for Brazilian government interests.



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